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I. AMENDMENTS TO THE CLAIMS:

The following listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1-32. (Cancelled)

1	33. (New) In an information technology infrastructure where users rely on business services
2	to submit business transactions involving an orderly sequence of application transactions along a
3	plurality of paths of the infrastructure forming aggregates, a method for managing impact of
4	events of the infrastructure on the business services, the method comprising:
5	configuring a management backbone comprising an abstraction layer for intermediate
6	processing, wherein configuring the abstraction layer comprises:
7	installing at least one peer-to-peer domain processor in the infrastructure,
8	configuring the at least one peer-to-peer domain processor with a
9	prepackaged set of event structures, data structures, and rules such
10	that the at least one peer-to-peer domain processor can deliver at
11	least one abstraction service,
12	installing at least one peer-to-peer object directory services processor in
13	the infrastructure, and
14	configuring the at least one peer-to-peer object directory services processor
15	with a pre-packaged set of event structures, data structures, and
16	rules such that the at least one peer-to-peer object directory
17	services processor can deliver at least one object directory service,
18	and
19	wherein configuring the management backbone further comprises:

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20	installing at least one peer-to-peer service processor in the infrastructure,
21	and
22	configuring the at least one peer-to-peer service processor with a pre-
23	packaged set of event structures, data structures, and rules such that
24	the service processor can deliver business impact statements;
25	monitoring the paths used by the application transactions to form monitoring information;
26	monitoring the aggregates to supplement the monitoring information;
27	automatically abstracting the monitoring information into business impact information;
28	using the business impact information to manage the impact of events on the business
29	services;
30	decomposing at least one of the business services into at least one of the business
31	transactions, wherein each of the business transactions branches to at least one site
32	specific instance defined as a site business transaction;
33	decomposing each of the site business transactions into at least one site application
34	transaction;
35	organizing each of the site application transactions into an orderly sequence;
36	defining one of the paths for each of the site application transactions;
37	associating to each of the site application transactions at least one first parameter to
38	remotely submit a sample site application transaction at an associated source
39	location of the infrastructure;
40	associating to each of the site application transactions at least one second parameter to
41	request the management backbone to capture related execution information for
42	each of the sample site application transactions executed at the associated source
43	location of the infrastructure; and
44	defining at least one business user group as a resource dependent on at least one of the
45	site business transactions of the at least one business service.

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- 34. (New) The method of claim 33, wherein the act of monitoring the paths further comprises remotely submitting sample application transactions at selected source locations while requesting the management backbone to capture execution information along the paths of each application transaction.
- 35. (New) The method of claim 33, wherein the act of monitoring the aggregates further comprises collating and optionally controlling underlying monitoring threads in conjunction with distributed management policies.
- 36. (New) The method of claim 35, wherein at least one of the monitoring threads is an indicator.
- 37. (New) The method of claim 33, wherein the act of using the business impact information to manage the impact of events on the business services further comprises:
 - translating an availability or a performance impact ascertained for the business transaction on a given location in a business impact statement for a plurality of dependent business user groups; and
 - translating the availability or the performance impact ascertained for all the business transactions on all the possible locations in a business impact statement for the business service.
- 38. (New) The method of claim 33, wherein the act of using the business impact information to manage the impact of events on the business services further comprises recording impact events for providing off-line reporting capabilities.
- 39. (New) The method of claim 33, wherein the act of using the business impact information to manage the impact of events on the business services further comprises running simulation sessions in parallel of a real-time session.

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- 40. (New) The method of claim 33, wherein the management backbone comprises an access layer for low-end monitoring, and wherein the method further comprises the step of configuring the access layer.
- 41. The method of claim 40, wherein the management backbone comprises a (New) plurality of production servers, and wherein configuring the access layer comprises:

installing a peer-to-peer server processor on each production server;

- configuring the peer-to-peer server processor with a pre-packaged set of event structures, data structures, control structures, actions, and rules such that the peer-to-peer server processor is capable of capturing external events, using embedded instrumentation functions, applying mapping methods, and enforcing distributed management policies;
- auto-discovering or declaring components of the infrastructure owned by the peer-to-peer server processor; and
- referencing other components in dependency relationships, wherein the dependency relationships define at least one first component as a master resource and define at least one second component as a dependent resource.
- The method of claim 33, further comprising defining a domain of the 42. (New) infrastructure as a logical realm.
- (New) The method of claim 42, wherein the act of defining the domain comprises: 43.
 - linking the domain to at least one of the peer-to-peer domain processors configured to deliver abstraction services; and
 - linking each of the domain processors of the domain to one of the peer-to-peer object directory services processors.

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- 44. (New) The method of claim 43, further comprising:
 - associating at least one of the aggregates to one of the domains such that at least one of the peer-to-peer domain processors will own the aggregate; and
 - decomposing the aggregate into at least one aggregation pattern used by the peer-to-peer domain processor to query the peer-to-peer object directory services processor and identify matching components of the infrastructure.
- 45. (New) The method of claim 33, further comprising branching each path onto at least one of the aggregates creating an auditable snapshot of the path.
- 46. (New) The method of claim 33, further comprising defining an indicator of the infrastructure as an accretion point for a range of events carrying information related to a same operational parameter in a given management discipline.
- 47. (New) The method of claim 46, further comprising:

 associating the indicator to an independent event source or a controlled event source;

 setting appropriate event capture arguments for the indicator when associated to the independent event source;
 - setting appropriate instrumentation arguments for the indicator when associated to the controlled event source;
 - auto-associating at least one peer-to-peer server processor to the indicator; and registering the indicator onto the at least one peer-to-peer server processor.